

20000124.ba v02_n787.bam.20000124

>From ???@??? Mon Jan 24 12:54:29 2000 -0600
Date: Mon, 24 Jan 2000 12:52:23 CST
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 2787
Message-Id: <20000124185648.7CA5E274D2@devel43.theporch.com>

BOATANCHORS Digest 2787

Topics covered in this issue include:

- 1) Advice? Yoking a R-392 to a Gonset Commander?
by "DavidC" <eDoc@netzero.net>
- 2) Silica Gel Bake-out Temperature?
by "James C. Garland" <4cx250b@miavx1.acs.muohio.edu>
- 3) Re: Silica Gel Bake-out Temperature?
by Dan <hankarn@pacbell.net>
- 4) Transcon TCS Results
by "Christopher A.Bowne" <radiobwn@ricconnect.com>
- 5) Re: Disaster struck
by polepeeg@aaa4rm.ba-watch.org (Marty's Refl. Drop)
- 6) Re: Silica Gel Bake-out Temperature?
by polepeeg@aaa4rm.ba-watch.org (Marty's Refl. Drop)
- 7) FS: National Gearboxes
by Morry <morry@ix.netcom.com>
- 8) FS test gear manuals
by Kim Herron <kherron@voyager.net>
- 9) FS older arrl publications
by Kim Herron <kherron@voyager.net>
- 10) Army Radio Web Site
by Jerry Proc <jproc@idirect.com>
- 11) FCC Goes Mobile
by "Robert Nickels" <ranickel@mwci.net>
- 12) Need Old Style 2-pin female mic connector
by "GREGORY CARTER" <KX4RGC@email.msn.com>
- 13) KWM-380 For Sale
by "Charles Hugg" <chashugg@earthlink.net>
- 14) FS: B&W Plug-In Transmitting Coil Sets
by Michael Crestohl <mc@sover.net>
- 15) FS: Shock Mount Inserts
by Michael Crestohl <mc@sover.net>
- 16) hardware needed
by Bob Roehrig <broehrig@admin.aurora.edu>
- 17) RE: RT-68 on the air during VHF Contest
by "BROWN,MIKHAEL (HP-PaloAlto,ex1)" <mikhael_brown@agilent.com>
- 18) RE: hardware needed

- by John Poulton <jp@cs.unc.edu>
- 19) FS: 1930s Tubes
by David Stinson <arc5@ix.netcom.com>
- 20) RE: TCS in CIC
by "Freeberg, Scott (STP)" <scott.freeberg@guidant.com>
- 21) Trade 11mtr Lunch Box for 10 or 6 model
by jmccarty@lucent.com (John J Mccarty)
- 22) BA Stuff & Literature
by Merz Donald S <merz.ds@mellon.com>

Message-ID: <030501bf654a\$9e8a1ce0\$81943004@oemcomputer>
From: "DavidC" <eDoc@netzero.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Advice? Yoking a R-392 to a Gonset Commander?
Date: Sat, 22 Jan 2000 21:36:13 -0500
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I am planning to yoke my R-392 receiver to my Gonset Commander
HF transmitter ... once I have them both running.

Anyone have advice for rigging the T/R switching, please?

- Thanks! & 73, DavidC K1YP in Hudson, FL

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Message-Id: <3.0.5.32.20000123094003.007d7aa0@miavx1.muohio.edu>
Date: Sun, 23 Jan 2000 09:40:03 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: "James C. Garland" <4cx250b@miavx1.acs.muohio.edu>
Subject: Silica Gel Bake-out Temperature?
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hi Gang,

What's the temp and time for baking out packets of silica gel? Pse reply
to List, to avoid duplicate answers. Thanks.

73,

Jim Garland W8ZR

=====
Website: <http://www.muohio.edu/~4cx250b/web/index.htm>
=====

Date: Sun, 23 Jan 2000 06:58:48 -0800
From: Dan <hankarn@pacbell.net>
Subject: Re: Silica Gel Bake-out Temperature?
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <388B1728.3B7E2F14@pacbell.net>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit

It depends on the size of the units and how many.
150 degrees if I remember correctly and if you do not have a humidity
indicator about 6 to 8 hours.

FYI if the units are not placed in a heat sealed barrier bag that has
been pulled down with a vacuum after restoring you are wasting your
time. If you are just putting it in a box, you might as well plan on
restoring it about every 4 to 5 months depending on your location and
humidity level. We store our units in a sealed steel drum with a
humidity indicator. Type 2 2 unit bags. They will keep for 2 or 3 years
in a sealed environment without problems. When we sell them to meet
Mil-Spec we have to provide Certs.

There is also a formula for the number and size of units per cubic feet
of the container in a Mil-Spec barrier bag as above.

Hope this helps.

Hank
KN6DI

Message-ID: <01BF6589.722649A0@dial51.pm3-v90.mystic.riconnect.com>
From: "Christopher A.Bowne" <radiobwn@riconnect.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Transcon TCS Results
Date: Sun, 23 Jan 2000 10:05:55 -0500

The subject TCS operations this morning were on the slow side. No West
Coast TCS stations were worked. The following stations showed up, and were

worked between 0600 and 0700Z on 3570 kc:

W6DJX, Hank, Lancaster CA, ARC-5
AA4RM, Marty, Atlanta, TCS-13
NM1H, John, New Hampshire, TCS-12

Kept watch and called on 3570 with my TCS-12s through about 0800Z, when I packed it in. Band conditions were quiet, with good signals from all stations worked. Hank's ARC-5 was very especially very good copy. Will try again next Sunday morning, if anyone wants to give it a go then, between 0600Z and 0700Z.

73,

Chris Bowne, AJ1G
Stonington, CT
radiobwn@riconnect.com
AMI No. 211

Date: Sun, 23 Jan 2000 10:32:04 -0500
From: polepeeg@aa4rm.ba-watch.org (Marty's Refl. Drop)
Message-Id: <200001231532.KAA00455@aa4rm.ba-watch.org.>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: baswaplist@foothill.net
Subject: Re: Disaster struck

> The modulation xfmr in my home brew 812A rig
> shorted primary to case.

Do as I do. Mount the modulation xfmr on a piece of lucite &
return to the usual program. Might autograph the repair

Snuffy Smith

I promise that neither your antenna nor the AM jammers will be able to
tell

Date: Sun, 23 Jan 2000 10:59:52 -0500
From: polepeeg@aa4rm.ba-watch.org (Marty's Refl. Drop)
Message-Id: <200001231559.KAA00477@aa4rm.ba-watch.org.>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: boatanchors@theporch.com
Subject: Re: Silica Gel Bake-out Temperature?

OK, to the list it is

= = = = = Approach 1 = = = = =

350 deg. F for 1.5 hrs.

This is the time/temp to bake any small bread-mix at the grocery.

Put silica gel in tea strainers & bury them in a bread pan filled with the most aggressively priced* generic mix available.

"Cook" to completion. Then remove from oven exclaiming to your s-o

"@!\$# bread came out smelling like a surplus store"

Ceremoniously discard dud-bread & segue Silica Gel tea-strainer contents to their destination... like the cannister on your 70E8 pto.

In my s-o's case, the procedure may be repeated twice a year. On performances 2 and up, change declaration to:

"@!\$# bread came out smelling like a surplus store again"

This can be further tempered by sulking "cooking disasters sure 'give me the blues'" (see below)

= = = = = Approach 2 = = = = =

If s-o absent from premises, just put silica-gel in a small white saucer & cook in toaster oven @ 350F 'til color goes from moisture-laden pink back to blue.

= = = = =

Approach 1 may read better on April 1.

= = = = =

Got in 2 QSOs on the TCS last night before ice-storm power outage @ 2A. TCS QSOs, ice storms, & the full moon are a horrible combination @ this qth. Reference this e-mail.

* yuppie for "cheapest"

Message-ID: <388B3069.91B70D08@ix.netcom.com>

Date: Sun, 23 Jan 2000 11:46:34 -0500
From: Morry <morry@ix.netcom.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: FS: National Gearboxes
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

FS: 3 National Gearboxes. 2 are a rt. angle drive wid the dual output shafts at rt angles to the input shaft. If my memory is correct this is the gearbox in the old HRO. The 3rd box is a single shaft in line wid a single shaft out es they are in line.
All 3 fer 25.00 shipped
Best 73 Morry K3DPJ
PS: All are the die cast box

Message-Id: <3.0.6.32.20000123123819.007b2390@pop.voyager.net>
Date: Sun, 23 Jan 2000 12:38:19 -0800
To: Old Tube Radios <boatanchors@theporch.com>
From: Kim Herron <kherron@voyager.net>
Subject: FS test gear manuals
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

hi Gang,

More cleaning of the filing cabinets. This time it's test equip. All prices include postage CONUS

1. Eico 950 Cap tester, and resistance bridge. Good copy. Parts list and schematic. \$3.00
2. Superior Inst. TV-50-A Signal generator. Good original \$4.00 (I have the generator, too, if you want)
3. Eica 324 Signal Generator very good original \$4.00
5. Precision E-400 sweep generator operation instructions. Good original \$4.00
6. RCA WV-77E VTVM good original. \$4.00
7. Sencore PS-120 O'scope very good original \$5.00

8. Hickok 799 tube tester Brand new original (I bought it from Hickok, the last one they had)

It cost me \$10.00, you can have it for the same.

9. Tek 561A O'scope instruction manual excellent original \$12.00

10. Tek 561 O'scope instruction manual excellent original \$8.00

11. HP 5246L Freq counter manual excellent original \$12.00

12. HP 5253B freq converter manual excellent original \$8.00

Thanks for reading the list!!

Kim

Message-Id: <3.0.6.32.20000123130556.00796100@pop.voyager.net>

Date: Sun, 23 Jan 2000 13:05:56 -0800

To: Old Tube Radios <boatanchors@theporch.com>

From: Kim Herron <kherron@voyager.net>

Subject: FS older arrl publications

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

Hi gang,

All this new license structure talk got me looking in the archives here at old license manuals.

That's when I found this extra stuff. Good reading, and reference material. Lots of neat old ads from manufacturers as well. Here's my dupes. all prices include postage. These are all in nice shape.

1. Radio amateurs License manual 1967 edition (before the advanced class existed). \$4.00

2. Radio Amateurs License Manual 1964 Edition \$4.00

3. Hints and Kinks Vol. 5 1954 Edition (some writing on cover) \$5.00

4. Hints and Kinks Vol. 6 1959 edition (some writing on cover) \$5.00

5. Course in Radio Fundamentals 1948 Ed. by Geo. Grammer \$5.00

6. SSB for the Radio Amateur 1958 Ed. (some notes in the Amp section) \$6.00

7. How to become a radio amateur 1959 Ed. \$5.00

8. ARRL Antenna Handbook 1954 Ed. (owner name on front, notes inside) \$6.00
9. ARRL Antenna Handbook 1949 Ed. \$7.00
10. How to become a Radio Amateur 1963 Ed. \$4.00
11. Understanding Amateur Radio 1963 Ed. Binding loose, cover faded slightly \$5.00
12. Radio Amateurs VHF manual 1972 Ed. \$9.00
13. FM and repeaters for the Radio Amateur 1972 Ed. \$8.00

Thanks for reading the list!!

Kim

Message-ID: <388B720E.AB4D643D@idirect.com>
Date: Sun, 23 Jan 2000 16:26:39 -0500
From: Jerry Proc <jproc@idirect.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Army Radio Web Site
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi Folks,

This URL was passed to me. Appears to be a Boatanchor store for radios and military vehicles. The images of the radio sets are interesting and worth a visit.

<http://www.armyradio.com>

--

Regards,
Jerry Proc VE3FAB jproc@idirect.com
Web: www3.sympatico.ca/hrc/haida
HMCS HAIDA Historic Naval Ship, Toronto Ontario

Message-ID: <01f201bf65f0\$05e7d8a0\$6b0ccfd1@default>

From: "Robert Nickels" <ranickel@mwci.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: FCC Goes Mobile
Date: Sun, 23 Jan 2000 16:16:53 -0600
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

The broadcasting magazine "Radio World" recently ran an article about FCC enforcement action which included an eye-catching photo of a "vintage undercover FCC vehicle" that was used for "indian chasing" in the heyday of CB. The weapons of choice? An under-dash - (remember when you could actually mount a radio under the dashboard of a car?) - mounted Collins 51S1 along with a Racal RA 6217. Also visible is an Ameco preamp, a Motorola two-way, and various and sundry metal boxes and panels where most of the original dashboard used to be. (I'd guess the Collins and Racal made a decent substitute for the original car radio, and possibly even eliminated the need for a heater!)

The article was about Dane Ericksen, who was named Broadcast Engineer of the Year by the SBE.

Take a look at this setup: <http://users.mwci.net/~ranickel/fccmobil.JPG>

73, Bob W9RAN

Message-ID: <000001bf660f\$7ddde560\$e838fea9@oemcomputer>
From: "GREGORY CARTER" <KX4RGC@email.msn.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Need Old Style 2-pin female mic connector
Date: Sun, 23 Jan 2000 20:22:40 -0500
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello BA gang !
I am in need of an old style 2 pin female chassis mount mic connector (like Heath , Johnson) .
I'm attempting to add PTT to my HT-37.
Tnx for any help !
73, Greg KX4R
kx4rgc@msn.com

Message-ID: <010801bf6639\$4716aa60\$5baa1d3f@charles>
From: "Charles Hugg" <chashugg@earthlink.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: KWM-380 For Sale
Date: Sun, 23 Jan 2000 23:04:35 -0800
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

For Sale Collins KWM-380 ProMark HF Transceiver. This is a late production unit, SN 1,3XX. It has the Collins Speech Processor and the Keypad and Control Interface (this is the keypad like the one pictured on page 88 of Jay Miller'sPocket Guide. It also has the 360 CW filter and the 1.7 narrow SSB filter in addition to the 2.1 SSB filter. Also include is the Collins MM-280 mic, the DC power cable(never used), and the Original Operator's Manual. Most Service Bulletins were performed in 1983 when the transceiver was sent to the Collins Service Center for upgrading by the original owner. I will also include a unused Collins KWM-380 Log Book and a KWM-380 Sale Brochure.

This is a very nice transceiver in CCA Excellent Condition. It works perfect. Price is \$3175.

Charlie, K5MBX
Abilene, Texas

Message-Id: <4.2.2.20000124061420.00d54520@mail.sover.net>
Date: Mon, 24 Jan 2000 06:19:57 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: Michael Crestohl <mc@sover.net>
Subject: FS: B&W Plug-In Transmitting Coil Sets
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Hi Gang:

More goodies that I will probably never need....

I have two sets of Barker & Williamson plug-in coils.

1. 20TL, 15TL and 10TL. Look like they could handle a kW. Pin spacing is approximately 1 1/4".
2. 80BVL, 40BVL and 20BVL. Probably 500 Watt capacity. Pin spacing is approximately 1".

No female jack bar with either set, I'm afraid.

Anybody need these? \$35.00 per set or both for \$60.00 plus postage.

If interested please reply by e-mail.

73,

Michael Crestohl, W1RC
mc@sover.net

Message-Id: <4.2.2.20000124062030.00c06db0@mail.sover.net>
Date: Mon, 24 Jan 2000 06:23:08 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: Michael Crestohl <mc@sover.net>
Subject: FS: Shock Mount Inserts
Cc: Bag.of.Shock.Mount.inserts@garnet.sover.net
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

More goodies:

I have a bag of 7 shock mount inserts.

4 - Barry Mount B22-X63 Max Load 5.5

3 - mounts approx 1" square with rubber insert and threaded bushing in the middle.

Anyone need these? \$15.00 plus postage.

If interested please reply by e-mail.

Cordially,

Michael Crestohl
mc@sover.net

Date: Mon, 24 Jan 2000 08:25:59 -0600 (CST)
From: Bob Roehrig <broehrig@admin.aurora.edu>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: hardware needed
Message-ID: <Pine.OSF.3.96.1000124082046.6356B-1000000@admin.aurora.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I am looking for 4 thumbscrews. They have a knurled top that is 5 1/16

high and 5 1/16 diameter. About 1/3 of the top is the knurled part, then the side slopes inward, then flares out again at the bottom. It has a 1/4 inch long 4/40 screw coming out the bottom. It kind of reminds me of the battery terminals on the old #2 cells, but smaller, and with the threaded stud. I have looked in all the hardware and lamp stores around here. Any help appreciated.

"Nostalgia is a thing of the past"

E-mail: broehrig@admin.aurora.edu or k9eui@arrl.net 73 de Bob, K9EUI
CIS: Data / Telecom Aurora University, Aurora, IL
630-844-4898 Fax 630-844-4222

Message-ID: <AE5322A8186ED311A0CF009027403BC404623C59@xpa01.corp.hp.com>
From: "BROWN,MIKHAEL (HP-PaloAlto,ex1)" <mikhael_brown@agilent.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: RT-68 on the air during VHF Contest
Date: Mon, 24 Jan 2000 07:21:33 -0800
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Hi Dick,

Missed getting your email until today (Monday). Left early Friday afternoon with my son's Scout Troop. I was on the air from 13:00 to 16:00 on Saturday with the RT-68. Made two contacts during that time. Not a lot of activity but a lot of fun anyway. I will be back there next year the third weekend in January we can try again then.

BTW the scout troop will on the USS Hornet, March 18/19 so I could bring the RT-68 or the PRC-10 there maybe we can setup a time to get some of military gear on the air then for a demo.

73's

Mike
N6WIG

-----Original Message-----

From: Dick Dillman [mailto:ddillman@igc.org]
Subject: Re: RT-68 on the air during VHF Contest

Greetings, Mike. I will be at the San Francisco Maritime Museum on Saturday acting as docent for the maritime radio exhibit there. Now that I know you will be OTA with the RT-68 I will bring along my PRC-10 and PRC-6

and attempt to contact you. I should be set up between 10 - 11am. The museum as you no doubt know is at Aquatic Park directly across the Golden Gate from your location. I will look for you on 52.525Mc with the PRC-10 but we will have to change frequency to 51.0Mc to give the PRC-6 a try. Perhaps other readers of our messages will attempt to join us.

Regards,

Dick

Date: Mon, 24 Jan 2000 10:55:53 -0500 (EST)
From: John Poulton <jp@cs.unc.edu>
Message-Id: <200001241555.KAA16383@mira.cs.unc.edu>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: hardware needed

Bob didn't say what finish he wanted on those knurled screws, but brass and nylon ones are available from Small Parts, Inc. (305-751-0856) in Miami, FL. They have lots of other interesting items, too, many of them useful to us boatanchor maintainers. The 4-40 x 3/8 (closest length) in nickel-plated brass is D-TSB-440-6.

Good hunting, and 73,
John Poulton KF40ZY

Message-ID: <388C78B5.A5491F38@ix.netcom.com>
Date: Mon, 24 Jan 2000 10:07:17 -0600
From: David Stinson <arc5@ix.netcom.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: FS: 1930s Tubes
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Offering them here before they go to the "other place."

Receiving tubes from the 1930s. Single lot (will not split).
Recovered from a hot Texas barn where they had been stored since 1950.
The boxes belong to the ages, having crumbled long ago.
Each tube has been tested on my TV-7 and white boxed.

(quantity) type

(5) 30	(6) 41	(1) 55	(1) 75
(2) 32	(5) 42	(4) 57	(3) 76

(2) 34 (2) 58 (2) 77
(1) 36 (5) 78

Because they are "white box," I priced them
at 20 % (twenty percent) of the AES price.
This low value is also designed to compensate should
a weak one have gotten by my testing.
\$75 plus shipping from 78728 or an interesting trade.
My interests include WW-II and earlier aircraft radio
(have everything "common")
and 1930s-to-WW-II infantry portables (need accessories).
Gone to "the bay" if no replies by this afternoon.

Kind Regards,
Dave S.

Message-ID: <21B46CBD022AD1118F0500805F15A06801866ACE@stpmsx05.stp.guidant.com>
From: "Freeberg, Scott (STP)" <scott.freeberg@guidant.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: TCS in CIC
Date: Mon, 24 Jan 2000 11:03:52 -0600
MIME-Version: 1.0
Content-Type: text/plain

Hi All,

The USS Okinawa LPH-3 still had a TCS radio in the aux radio room as late as
1972 or 1973. It was there strictly for emergency purposes and we never
used it for harbor comms or anything. I believe it was a side by side
setup.

73,

Scott WA9WFA in Saint Paul Minn (RM2 back then)
<http://www.qsl.net/wa9wfa>

> -----Original Message-----
> From: ROBERT W. DOWNS [SMTP:RWDowns_WA5CAB@compuserve.com]
> Sent: Friday, January 21, 2000 11:49 PM
> To: Old Tube Radios
> Subject: Re: TCS in CIC
>
> Message text written by Old Tube Radios
> >The ET and I used the old TCS rig for casual hamming occasionally! I
> think
> the R-1051/Tx combo was called WSC-1 maybe?? It worked OK on ham bands,
> but

> was a pain to casually tune across the bands!
> <
>
> AN/WRC-1 probably, although it could have been the AN/URC-35.
>
> USS Valley Forge (LPH-8) still had two TCS's in 67/68. Both were stacked.
>
> As seems to have been typical, we used them for Harbor Common because all
> of the other HF transmitters aboard were 500W rigs. The TCS's on all of
> the FRAM-II DD's that I was on during the 70's had been replaced with
> WRC-1's.
>
> Robert Downs
> CW04 USNR Retd.
> WA5CAB
> Houston

From: jmccarty@lucent.com (John J Mccarty)
Date: Mon, 24 Jan 2000 11:26:40 -0600 (CST)
Message-Id: <200001241726.LAA19134@nwsgpb.ih.lucent.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Trade 11mtr Lunch Box for 10 or 6 model

Group.

Picked up an 11 meter Heathkit Lunch Box CB-1 at the WCRA (Ill) hamfest. Would like to trade it for for a 10 or 6 meter unit in like condition.

Good News: Unit appears to be completely original no extra holes, no mods. Paint on cabinet really good, paint on front panel good. Little bumps and scratches on edges of front panel, like the unit has been used. Has a ch 14 xtal in the socket. Appears to have original Heath tubes (maybe not a good thing ?)

Bad News: Unit was left some where damp. No rust on panel, cabinet or chassis. But corrosion on hardware (nuts and bolts), and on metal things like volume control shield and inside frame of speaker. A little "knob fungus" on the original knobs, which Dr. Barry taught me to remove with bath room cleaner. If I was going to redo this unit, I'd replace the nuts and bolts, clean up where possible and go with it.

John n9hrt
jmccarty@lucent.com

Message-ID: <20000124185539.3311.qmail@mellon.com>
From: Merz Donald S <merz.ds@mellon.com>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: Merz Donald S <merz.ds@mellon.com>
Subject: BA Stuff & Literature
Date: Mon, 24 Jan 2000 13:51:54 -0500
MIME-Version: 1.0
Content-Type: text/plain;
charset="ISO-8859-1"

BA Literature & Miscellany For Sale

CONTACT: Don Merz, N3RHT, 47 Hazel Drive, Mt. Lebanon, PA
15228 or merz.ds@mellon.com

BA MISCELLANY

Military RU-19 Dual Coil Set for Low Range L and
High Range N. Made by Western Electric with an April
21, 1941 contract date. With coil set container CW-
47029 and High/Low frequency range switch CW-23053.
Has a few scratches but looks excellent or better.
Untested (no RU here, boo-hoo). \$15

Military CRV-20049 Rectifier Power Unit. A unit of Model
DP-12, DP-13 or DO-6 Radio Equipment. Made by RCA for
the US Navy under a contract dated January 9, 1940.
Case has 4 unoriginal holes about 3/8 diameter on
top. The rest is all original. Very dirty outside but
excellent inside. No rust. Untested. As-is. \$30

Swan gear: Preference will go to someone that wants the whole rig.

Swan 250C 6-meter SSB transciever. 1960's vintage SSB rig
with 6146 finals. Covers entire 6m band. This receives
okay but is noisy. It has a scrape near the top of the
front panel and the white plastic inset behind the tuning
dial (not a part of the dial but visible through the
bezel) is missing. Cover is in nice shape and the overall
look of the radio is very good. Transmit is untested. All
original--no modifications. As-is. With manual copy. \$190

Swan XC-117C power supply/speaker. Front panel is okay but

the top of the case is scratched. Unworking. With power cord. \$35

Swan VX-2 Vox adapter. Plugs into accessory socket on back of 250C and other Swan gear. Simple, effective unit. \$30

Swan 210 6 Meter VFO. Matching VFO for 250C. Allows split frequency operation. Solid-state. Plugs into 250C accessory socket (so VX-2 cannot be used at the same time as the VFO). A relatively rare Swan accessory.

Excellent looking and working. All original. \$140

Swan 14-X DC power supply module. Plugs into Swan 117X power supply and permits operation from 12VDC. One small rust spot around positive connection. Otherwise looks good. Untested. Unmodified. \$30

Military National NC-156-1 receiver with the military tags removed. Covers 300kc to 17mc in 5 bands with a gap from 1.2 to 1.7mc. Has sliding coil assembly and extra RF stage typical of some of these sets. This radio looks great inside but externally it is a cosmetic disaster. The cabinet is rusty. The bottom is missing. The dial pointer and dial glass are gone. Two knobs are wrong and one is missing. The dial plates are faded and lightly corroded. If anyone has a cabinet to sell, I would like to buy it to restore this radio. But I will sell it as a parts rig if someone wants or needs it. As-is. Untested. Presumed not to work. But complete and other than as noted above, unmodified. \$30

Military Signal Corps Handset H-94/U made by Contelco under contract 3168-PH-52. I think this is the correct handset for the GRC-9 and maybe also for the SCR-300 (BC-1000) backpack radio. Nice shape with cord and connectors. \$18 PPD

LITERATURE

Radio Up to The Minute, by Arthur R. Nilson, 1929. Classic radio text showing TRF, regen and superget receiver designs with some minor coverage of transmitter principles. Good overview of pre-1929 tube types. For the popular-science-level reader of 1929. Good hardback with some fraying at bottom edges. 322 pages. \$22 PPD

1958 Heathkit catalog. Callsign written on front cover and other writing on back cover. But covers and catalog are very good overall. \$19 PPD

ARRL Antenna Compendium Volume 1, 1985. Good paperback. 175 pages. \$11 PPD

CQ Magazine: 14 issues total: 6/77, 2/83, 8/83, 2/89, 11/89, 2/90, 7/90, 11/90, 12/90, 2/91, 12/91, 2/92, 3/92, 12/94. All in good shape with covers. \$12 PPD for all.

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